

# Seungwook Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11811724/publications.pdf>

Version: 2024-02-01

6  
papers

64  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	An indirect method for <i>in vivo</i> T <sub>2</sub> mapping of [ <sup>13</sup> C] pyruvate using hyperpolarized <sup>13</sup> C CSI. <i>NMR in Biomedicine</i> , 2017, 30, e3690.	2.8	7
2	Flow-suppressed hyperpolarized <sup>13</sup> C chemical shift imaging using velocity-optimized bipolar gradient in mouse liver tumors at 9.4 T. <i>Magnetic Resonance in Medicine</i> , 2017, 78, 1674-1682.	3.0	4
3	Dual Component Analysis for In Vivo T <sub>2</sub> * Decay of Hyperpolarized <sup>13</sup> C Metabolites. <i>Investigative Magnetic Resonance Imaging</i> , 2017, 21, 1.	0.4	1
4	Alternating Acquisition Technique for Quantification of <i>in vitro</i> Hyperpolarized [1- <sup>13</sup> C] Pyruvate Metabolism. <i>Investigative Magnetic Resonance Imaging</i> , 2016, 20, 53.	0.4	0
5	Metabolite-selective hyperpolarized <sup>13</sup> C imaging using extended chemical shift displacement at 9.4 T. <i>Magnetic Resonance Imaging</i> , 2016, 34, 535-540.	1.8	9
6	Computer-Aided Detection of Metastatic Brain Tumors Using Magnetic Resonance Black-Blood Imaging. <i>Investigative Radiology</i> , 2013, 48, 113-119.	6.2	43